

WIRELESS HD Outdoor Network Camera





STAY CONNECTED IN HD

Experience the simplicity of plug-and-play setup in a fully weatherproof security camera. View and record stunning HD video with no recurring fees.

720_P Resolution

Lo Cameras Supported



Outdoor Network Camera

FEATURES:

- · View, record & playback in real-time HD
- Weatherproof indoor/outdoor camera (IP66 rated)
- Cold climate capability (operates to -4°F/ -20°C)
- Record to smartphone, tablet, PC, Mac or NAS ²
- Wi-Fi & wired Internet connectivity. Easy connection to Wi-Fi networks with WPS³
- Night vision up to 50ft (15m)⁴
- microSD recording & playback ⁵
- Extend wired connection up to 164ft using standard Ethernet cabling (6ft cable included)
- 5 second pre-recording of motion events
- Built-in microphone for listen-in audio. Sound activated alerts
- Push notification of events & email alerts with snapshot attachments
- H.264 video compression
- Simultaneous microSD card, PC, Mac, NAS and mobile recording
- Supports up to 20 simultaneous users ⁶
- Expandable up to 16 cameras 7















Indoor Network Camera





STAY CONNECTED - ANYWHERE YOU GO

Record directly to the camera, your smartphone, tablet, PC or Mac. Multiple recording options, no recurring fees.

720_P

 $\underset{\text{Night Vision}}{30} \, \text{FT}$

2 WAY



Indoor Network Camera

FEATURES:

- iOS, Android, PC and Mac compatible*
- Real-Time (30fps) HD 1280x800 Mega-pixel resolution
- · Wi-Fi & wired internet connectivity
- 5 Second pre-recording on SD card
- · Easy connection to Wi-Fi networks with WPS 1
- Night vision up to 30ft with single high-power IR LED ²
- microSD recording & playback supported ³
- · Infrared thermometer and temperature alarm control
- · Built-in Speaker and Mic for 2-way audio
- Dual motion detection: PIR & video
- · Sound activated alerts
- Push notification of events & email alerts with snap shot attachment
- · H.264 video compression
- Supports up to 20 simultaneous users
- Triple streaming for simultaneous SD card, PC and Mobile Recording 4
- Flexible indoor mounting (counter, wall, ceiling)
- Expandable up to 4 cameras
- Watchdog function to prevent system failure















WIRELESS HD **Outdoor Network Camera**

Weight:

Operating conditions:

LNC226X Specifications

Day & Night Mode: 20V, 0.6A

Power:

Processors: RISC CPU, hardware video processing and

compression

Network interface: Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45

Wireless interface: IEEE 802.11b/g/n

Image sensor: HD up to 1280x800 resolution

1/4" Megapixel Color CMOS

Separate sensors for day and night with automatic gain, white balance, exposure and brightness control

Light sensitivity: 0.2 Lux (IR LED off)

O Lux (with 9 meters IR LED on)

Automatically turn on the IR LED in low light

environment

Lens: 4.2mm, F2.4, viewing angle: 62°, fixed iris

Day and night separate lens

Buttons: One reset button, to factory default settings

One WPS button for automatic WiFi setup

Indicators: One LED for Internet connection status indication

> One LED for Ethernet connection indication One LED for SD card recording indication

Video compression:

Video streaming: Separate frame rate/resolution/bandwidth settings

for PC and mobile

1280x800, 1024x768, VGA (640x480), QVGA Resolution:

(320x240)

Bandwidth: 64Kbps ~ 3Mbps

1~30fps Frame rate:

Audio: Built-in microphone for audio monitoring

L-View software for viewing and archiving up to 16 Video management software:

cameras (PC/Mac)

Lorex Ping app for viewing cameras on mobile

(iOS/Android™)

Security: Web management username/password protection

> Video display ID/password protection WiFi WEP and WPA/WPA2 security mode

Installation, management and maintenance:

Plug & play by ID/password Firmware upgrades by FTP

L-View SW upgrade Push Notification

Up to 20 simultaneous users (depends on video Users:

settings and Internet bandwidth)

Alarm and event management: Events triggered by motion and sound detection

E-mail/FTP alarm message

Push notification on supported mobile devices

Approvals: EMC - CE, FCC Part 15 Subpart B Class B, IC Class B

Wireless RF - CE, FCC Part 15 Subpart C

Both (IP66 rated)* Indoor / Outdoor:

Humditiy 20-80% RH (non-condensing)

Dimensions (W x D x H): 58 x 230 x 52mm / 2.3 x 9.1 x 2.1"

-20 - 50°C

0.37kg / 0.81lbs (including camera bracket)



Indoor Network Camera

LNC204 Specifications

Mode: Day & Night 5V (USB) - 12V, 1A Power:

Processors: RISC CPU, hardware video processing and

compression.

Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45 Network interface:

Wireless interface: IEEE 802.11b / g / n

HD up to 1280x800 resolution Image sensor:

1/4" Megapixel Color CMOS

Separate sensors for day and night with automatic gain, white balance, exposure and brightness

PIR sensor: Effective distance – 7 meters

0.2 Lux (IR LED off) Light sensitivity:

0 Lux (with 9 meters IR LED on)

Automatically turn on the IR LED on low light

environment.

Infrared Range: -40 ~ 115 °C, accuracy:+-0.5°C Infrared thermometer:

Lens: 4.2 mm, F2.4, viewing angle: 66°, fixed iris.

Day and night separate lens

Buttons: One reset button, to factory default settings

One WPS button for automatic WiFi setup

Indicators: One LED for Internet connection status indication

> One LED for Ethernet connection indication One LED for SD card recording indication

Video compression: H.264, baseline profile level 3.1

Video streaming: Separate frame rate/resolution/bandwidth settings

for PC and mobile.

Resolution: 1280x800, 1024x768, VGA(640x480),

QVGA(320x240)

Bandwidth: 64Kbps ~ 3Mbps

1~30 fps Frame rate:

Audio: Built-in 0.5W speaker for alarm and half-duplex

two-way audio.

Speaker jack for external speaker

L-View software for viewing and recording up to 4 Video management software:

cameras (PC/Mac)

Lorex Ping app for viewing cameras on mobile (iOS/

Android™

Security: Web management username/password protection

Video display ID/password protection WiFi WEP and WPA/WPA2 security mode

Installation, management and maintenance:

Plug & play by ID/password. Firmware upgrades via FTP

L-View SW upgrade Push Notification

Users Up to 20 simultaneous users (depends on video

settings and internet bandwidth)

Alarm and event management: Events triggered by PIR and sound detection

Email/ftp alarm message

Temperature alarm for low/high room temperature Push notification on supported mobile devices.

Dimensions: 68 x 25 x 95mm/2.8 x 1.0 x 3.7" (W x D x H) Weight: 0.28kg/0.62lbs (including camera bracket)

EMC - CE, FCC Part 15 Subpart B Class B, IC Class B Wireless RF - CE, FCC Part 15 Subpart C, RSS210 Power supply: CE, FCC, UL, EN 60950 Approvals:

Operating conditions

Humidity 20 – 80% RH (non-condensing)

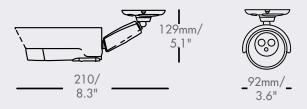


WIRELESS HD Network Camera

Product Information

LNC226X	Wireless HD Outdoor Network Camera
UPC	7-78597-00226-3
Package Weight:	0.8 kg / 1.8 lbs
Package Dimensions: (W x D x H)	280 x 89 x 191mm / 11 x 3.5 x 7.5"
Package Cube:	0.0048 CBM x 0.168 CBF
Contents:	Indoor/outdoor camera, Ethernet cable, Power adapter, Quick Setup Guide, CD (user manual included on CD)
LNC226XPK2B	Wireless HD Outdoor Network Camera, 2 Pack
UPC	6-95529-00217-0
Package Weight:	2.1 kg / 4.8 lbs
Package Dimensions: (W x D x H)	304 x 254x 190mm / 12 x 10 x 7.5"
Package Cube:	0.014 CBM x 0.52 CBF
Contents:	2 x Indoor/outdoor cameras, 2 x Ethernet cables, 2 x Power adapters, Quick Setup Guide, CD (user manual included on CD)
LNC226PK22B	Wireless HD Outdoor/Indoor Network Camera, 2 Pack
UPC	6-95529-00257-6
Package Weight:	2.2 kg / 5 lbs
Package Dimensions: (W x D x H)	304 x 228 x 228mm / 12 x 9 x 9"
Package Cube:	0.01 CBM x 0.56 CBF
Contents:	1 x Indoor camera, 1 x Outdoor camera, 2 x Ethernet cables 2 x Power adapters, Quick Setup Guide, CD (user manual included on CD)

LNC226X Dimensions



LNC204 Dimensions



LNC226X Disclaimers

- Not intended for submersion in water. Installation in a sheltered location recommended.
- Requires a high speed Internet connection and a wired connection to a
 router (not included). An upload speed of 1Mbps is recommended for optimal
 video performance. Up to 3 devices may connect to the system at the same
 time. For the latest compatibility list check www.lorextechnology.com/
 support as new models become available in the market.
- 3. Compatible with WPS enabled routers (not included).
- Stated IR illumination ranges are based on ideal conditions in total darkness and typical outdoor night time ambient lighting. Actual range and image clarity depends on installation location, viewing area and light reflection / absorption
- 5. microSD card not included (supports up to 32GB).
- 6. Connection speed may vary depending Internet bandwidth.
- 7. Additional cameras sold separately.

LNC204 Disclaimers

- 1. Compatible with WPS enabled routers (not included).
- Infrared illumination range under ideal conditions. Actual range and clarity may vary depending on scene/object reflection and camera application.
- 3. microSD Card not included (supports up to 32GB).
- 4. Connection speed may vary depending on internet bandwidth.
- Up to 4 simultaneous camera views available on PC, Mac and tablets.Selectable single camera viewing on smartphones.